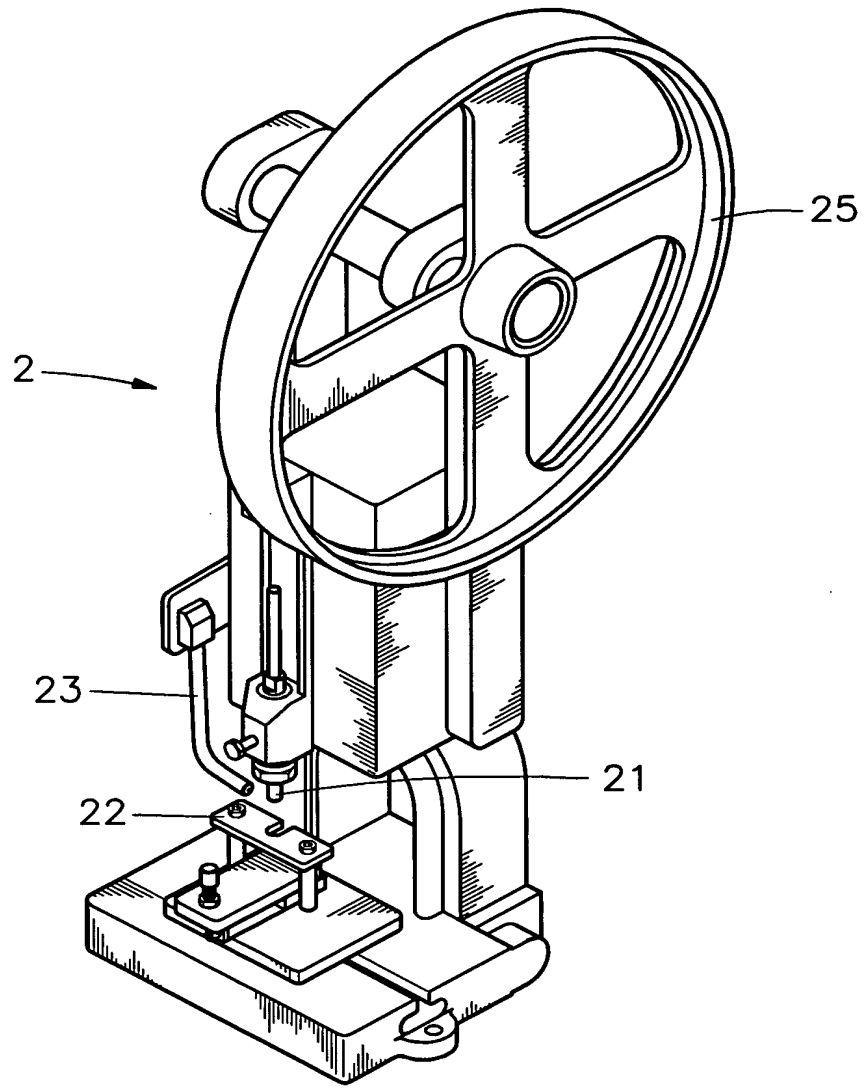
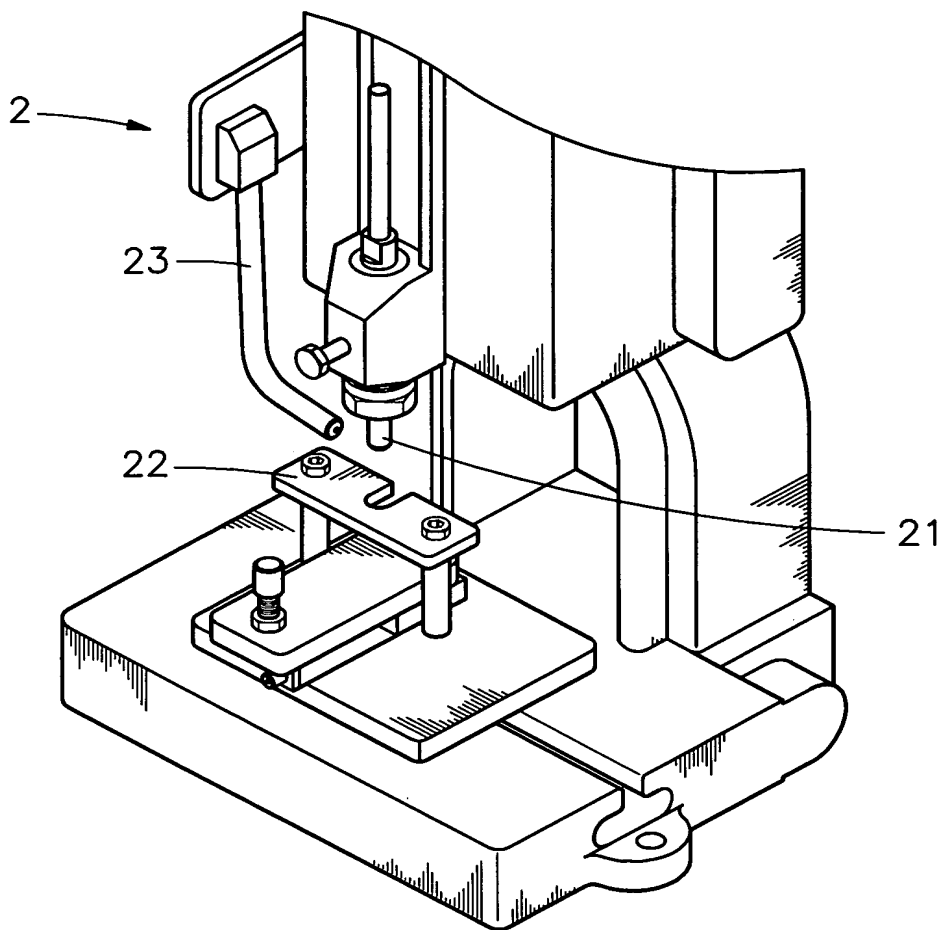


*FIG. 1*

*FIG. 2*



*FIG. 3*



*FIG. 3A*

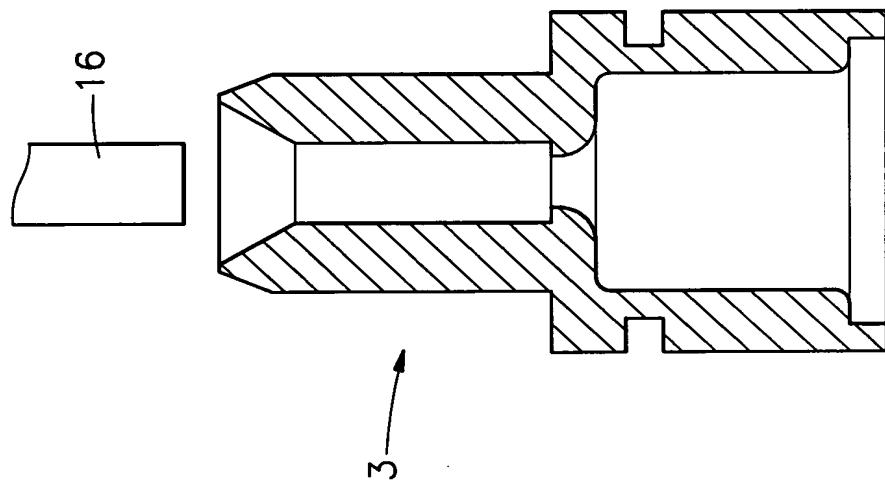


FIG. 4

	Ceramic ferrule(SM)	Ceramic axle	Casing	Metal axle calibration	Ceramic axle calibration
Caliber tolerance	2.499± 0.0005	2.5125	2.4983± 0.0003	2.4910± 0.002	2.5035± 0.0002
True roundness	0.0005	0.0003	0.0006	0.0030	0.0003

FIG.5